

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11 2	6197285	b0\$9 b1\$9 b2\$9 b3\$9 b4\$9 b5\$9 b6\$9 b7\$9 b8\$9 b9\$9 f0\$9 f1\$9 f2\$9 f3\$9 f4\$9 f5\$9 f6\$9 f7\$9 f8\$9 f9\$9 g0\$9 g1\$9 g2\$9 g3\$9 g4\$9 g5\$9 g6\$9 g7\$9 g8\$9 g9\$9 h0\$9 h1\$9 h2\$9 h3\$9 h4\$9 h5\$9 h6\$9 h7\$9 h8\$9 h9\$9	JPO	OR	ON	2007/01/06 10:15
S11 3	27	S112 and laser and nozzle and window and (hole aperture apature opening)	JPO	OR	ON	2007/04/13 12:48
S11 4	1	S113 and vacuum	JPO	OR	ON	2007/01/06 10:16
S11 5	4382	(debris tissue particle particulate) with laser with ablat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 13:49
S11 6	79	S115 and window with (hole aperture apature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:57
S11 7	60	S116 and laser with (hole aperture apature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:57
S11 8	2	((("6203539") or ("5906608"))).PN.	USPAT; USOCR	OR	OFF	2007/04/13 11:12
S11 9	42	S115 and window near3 (hole aperture apature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:50
S12 0	1	S115 and ((laser beam) with (protect\$4 prevent\$5) near3 (hole aperture apature) with (particle particulate debris expulsion expel\$5 leav\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:52
S12 1	14729	(debris tissue particle particulate) with laser with (ablat\$4 drill\$4 cut\$4 textur\$4 irradiat\$5 weld\$4 melt\$4 illuminat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:28

## EAST Search History

S12 2	587	S121 and window with (hole aperture aperture port passage\$3 opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 11:57
S12 3	43	S122 and laser with nozzle with (hole aperture aperture port passage\$3 opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:25
S12 4	151	(laser light beam) with nozzle with (pinhole hole aperture aperture opening) near3 (window protect\$5 transparent lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:28
S12 5	6	S121 and S124	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 12:29
S12 6	24	laser with beam near3 (hole aperture aperture opening) near3 (gas fluid flow\$3)	JPO	OR	ON	2007/04/13 13:49
S12 7	0	"20020040894"	JPO	OR	ON	2007/04/13 13:49
S12 8	0	"200200040894"	JPO	OR	ON	2007/04/13 13:49
S12 9	2	"20020040894"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 13:49